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OVP EOCKET NO.: MSFT-1752/302730.01

**PATENT** 



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

J. Patrick Thompson, et al.

Confirmation No.: 9793

Application No.: 10/646,645

Group Art Unit: 2122

Filing Date: August 21, 2003

**Examiner: Not Yet Assigned** 

For: SYSTEMS AND METHODS FOR REPRESENTING RELATIONSHIPS

BETWEEN UNITS OF INFORMATION MANAGEABLE BY A

HARDWARE/SOFTWARE INTERFACE SYSTEM

DATE OF DEPOSIT: JANUARY 17, 2006

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE P.O BOX 1450, ALEXANDRIA, VA 22313-1450.

YPED NAME: Jonathan M. Waldman REGISTRATION NO: 40,861

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified

	application, within three months of the date of entry into the national stage of						
	the above identified application as set forth in § 1.491, before the mailing date						
	of a first Office Action on the merits of the above-identified application, or						
	before the mailing date of a first Office Action after the filing of request for						
	continued examination under § 1.114, no additional fee is required.						
	In accordance with § 1.97(c), this Information Disclosure Statement is being						
	filed after the period set forth in § 1.97(b) above but before the mailing date of						
	either a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or						
	before an action that otherwise closes prosecution in the application, therefore:						
	Certification in Accordance with § 1.97(e) is attached; or						
	The fee of $$180.00$ as set forth in $$1.17(p)$ is attached.						
	In accordance with § 1.97(d), this Information Disclosure Statement is being						
	filed after the mailing date of either a Final Action under § 1.113 or a Notice						
	of Allowance under § 1.311 but before, or simultaneously with, the payment						
	of the Issue Fee, therefore included are: Certification in Accordance with §						
	1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).						
$\boxtimes$	Copies of reference numbers 97 listed on the attached Form PTO-1449 are						
	enclosed herewith.						
$\boxtimes$	Copies of reference numbers 98 thru 100 on the attached Form PTO 1449 are						
	not required to be submitted pursuant to the waiver of 37 CFR § 1.98(a)(2)(i).						
	Copies of references - are not being submitted because						
	they were previously cited by or submitted to the U.S. Patent and						
	Trademark Office in patent application number filed for						

## DOCKET NO.: MSFT-1752/302730.01 - 3 -

**PATENT** 

which a claim for priority under 35 U.S.C. § 120 has been made in the instant application.

There are no listed references which are not in the English language.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-

3050. This form is submitted in duplicate.

Date: JANUARY 17, 2006

Jonathan M. Waldman Registration No. 40,861

WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor

Philadelphia, PA 19103 Telephone: (215) 568-3100 Facsimile: (215) 568-3439

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Form PTO-1449 Modified			Docket No MSFT-17	52/302730.01	Application No. 10/646,645		
. <b>C</b>	List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office  OTHER DOCUMENTS (Inc.  97 Ramsey, N. et al., "A Engineering Notes, A			Applicant J. Patrick Thompson, et al.			
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	97 Ramsey, N. et al., "An Algebraic Approach to File Synchronization", Software Engineering Notes, Association for Computing Machinery, September 2001, 26(5) 175-185, XP002295139						
			v				
EXAMINER			DATE CONSID	ERED			

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				Applicant J. Patrick Thompson, et al.			
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Examiner						Translation	
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